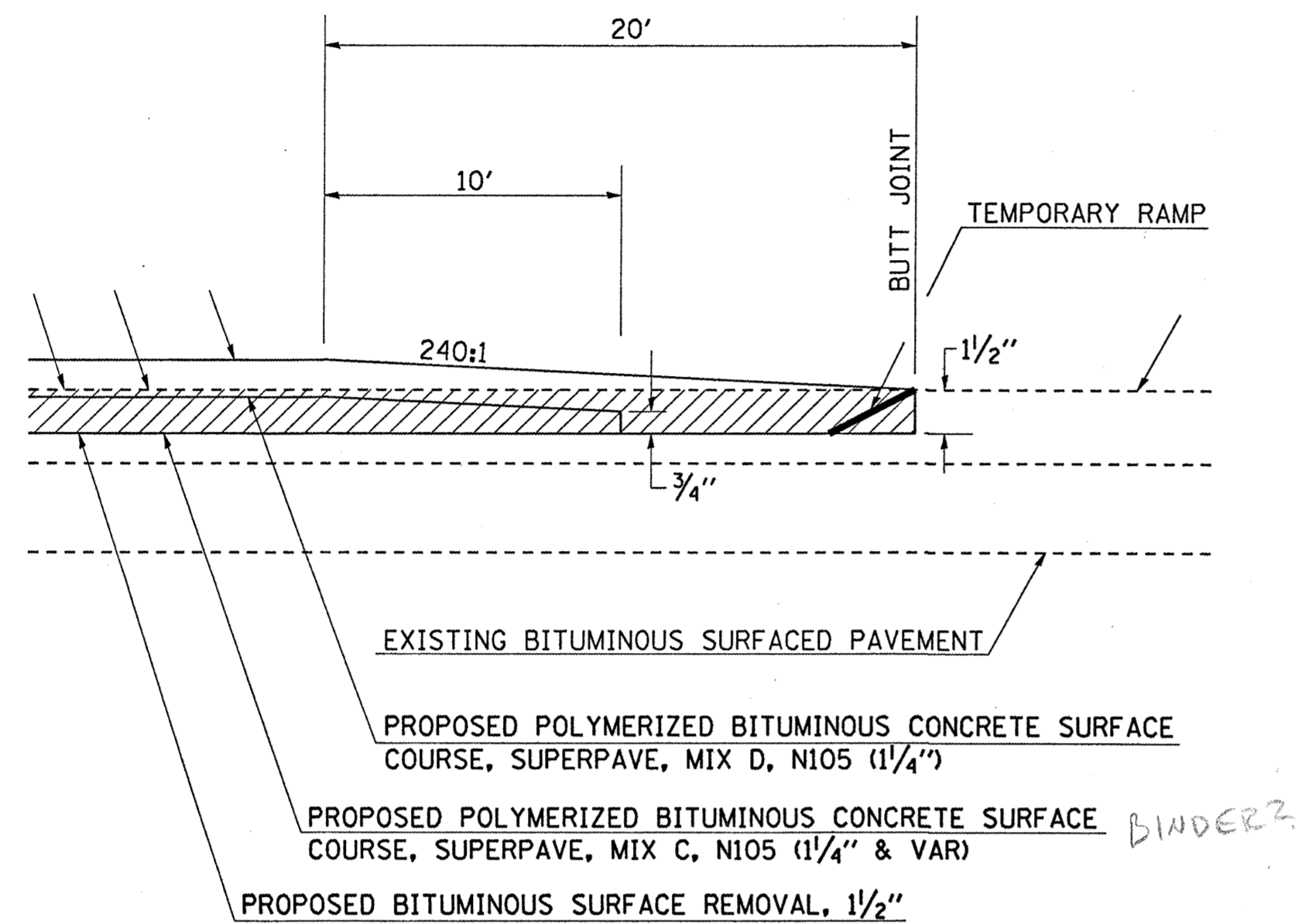


BUTT JOINT DETAIL

(MAINLINE & TWIN SPRINGS LOOP)
NOT TO SCALE

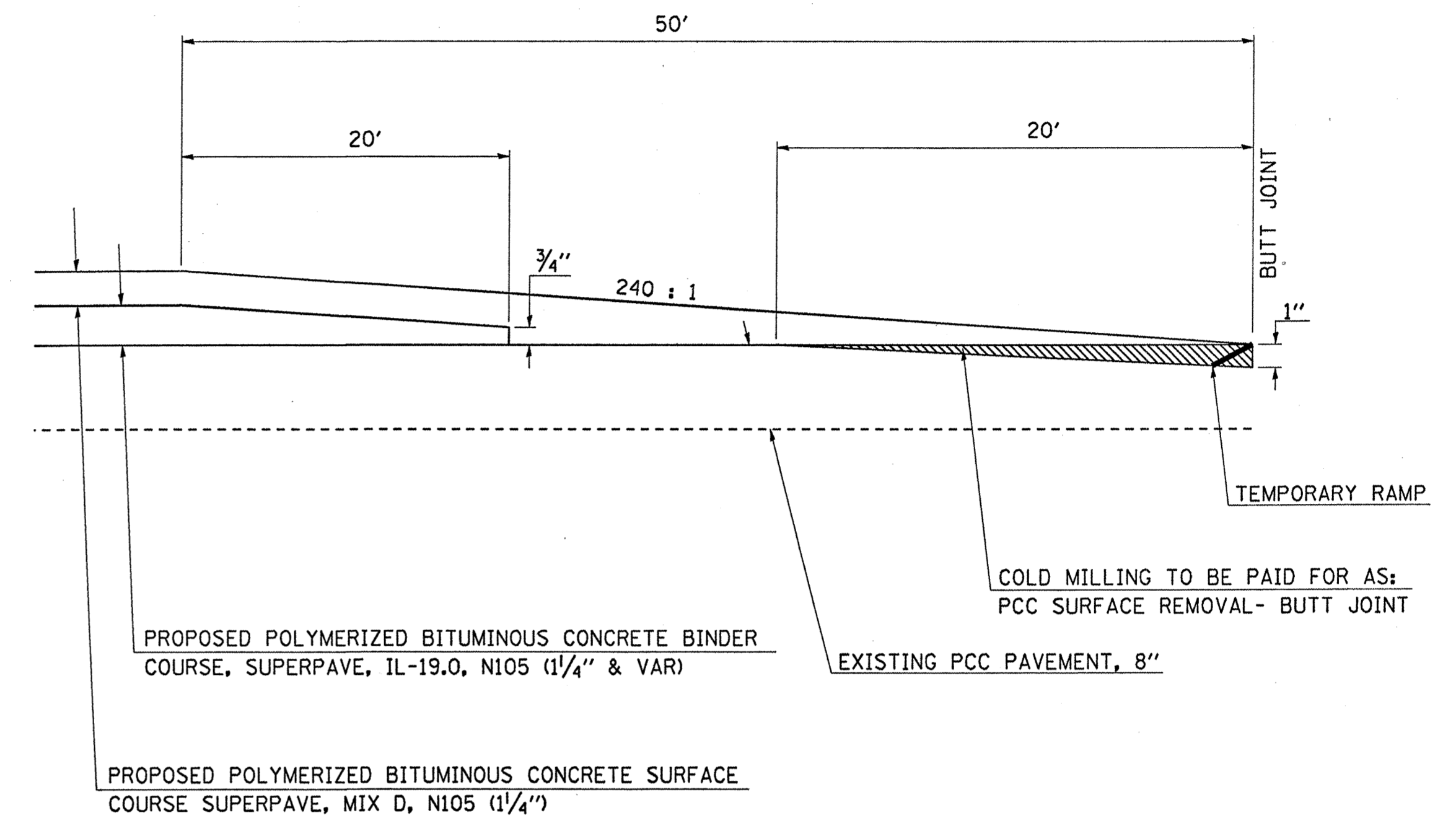


TO BE USED:

STA 893+68.00 TO STA 893+88.00 (US 51)
STA 909+32.00 TO STA 909+52.00 (US 51)
STA 10+70.65 TO STA 10+90.65 (TWIN SPRINGS LOOP)

BUTT JOINT DETAIL

(CHOATE MENTAL HEALTH ROAD)
NOT TO SCALE



TO BE USED:

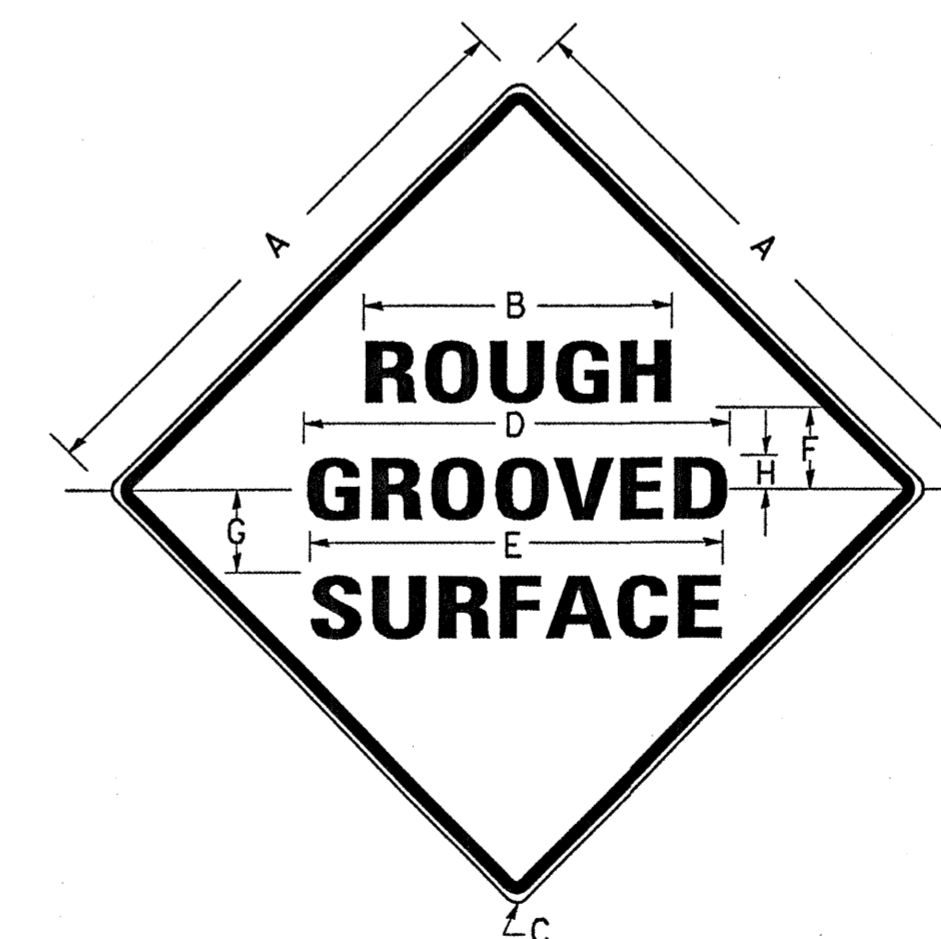
STA 17+90.36 TO STA 18+40.36

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	(12-11)-N	UNION	46	20
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

0098837

ILLINOIS STANDARD

W8-I106



COLORS:
LEGEND AND BORDER BLACK NON-REFLECTORIZED
BACKGROUND ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MAR-GIN	BOR-DER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVISIONS	
REORAWN	2-15-89
REVISED	4-6-93
REVISED	
REVISED	

STD. 9-39

DETAILS - BUTT JOINTS & ROUGH GROOVED SURFACE